Table 4B

2011 Pediatric Nutrition Surveillance (1)

New Hampshire

Comparison of Racial and Ethnic Distribution by County Children Aged < 5 Years (2)

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		Com	parison of Ra	acial and Eth	nic Distributi	on			
County	Number Included in	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaska Native	Asian/Pacific Islander	Multiple Races	All Other / Unknown %	
	Analysis (3)	%	%	%	%	%	%		
Belknap	785	91.0	2.2	1.7	1.5	1.8	1.9	0.0	
Carroll	668	93.4	0.1	2.1	2.1	1.2	1.0	0.0	
Cheshire	1,216	90.9	0.7	3.6	0.3	1.2	3.2	0.0	
Coos	561	94.7	1.6	1.6	0.2	0.9	1.1	0.0	
Grafton	1,250	92.0	1.0	2.4	0.6	2.3	1.7	0.0	
Hillsborou	6,395	60.4	7.5	26.6	0.6	2.5	2.4	0.0	
Merrimack	2,091	85.7	5.0	2.6	0.8	4.3	1.6	0.0	
Rockingham	2,337	82.8	1.5	10.0	0.7	2.3	2.8	0.0	
Strafford	1,157	82.4	2.2	6.4	0.4	3.5	5.1	0.0	
Sullivan	795	94.0	0.3	3.1	0.3	0.6	1.8	0.0	
Unknown Counties	947	82.9	2.0	7.0	0.2	3.6	4.3	0.0	
New Hampshire	18,202	78.0	3.9	12.4	0.6	2.5	2.5	0.0	
Nation (Prior Year)	8,672,965	32.5	19.1	39.7	0.9	2.5	2.7	2.5	



⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

⁽³⁾ Excludes records with errors. Percentages are not calculated if < 100 records are available for analysis after exclusions.

2011 Pediatric Nutrition Surveillance (1) New Hampshire

Comparison of Age Distribution by County Children Aged < 5 Years (2)

	Con	nparison of Age Dist	ribution	
County	Number Included in	0 - 11 Months	12 - 23 Months	24 - 59 Months
	Analysis (3,4)	%	%	%
Belknap	785	33.8	20.6	45.6
Carroll	668	31.4	21.0	47.6
Cheshire	1,216	36.3	17.8	46.0
Coos	561	33.2	18.2	48.7
Grafton	1,250	31.4	22.9	45.8
Hillsborou	6,395	31.8	22.1	46.1
Merrimack	2,091	34.4	20.0	45.6
Rockingham	2,337	33.7	20.5	45.9
Strafford	1,157	34.1	20.2	45.6
Sullivan	795	33.3	18.7	47.9
Unknown Counties	947	26.7	26.9	46.4
New Hampshire	18,202	32.7	21.2	46.2
Nation (Prior Year)	8,672,965	33.7	22.1	44.2



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Records rejected if date of birth and date of visit unknown.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 6B 2011 Pediatric Nutrition Surveillance New Hampshire (1)

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Comparison of Growth and Anemia Indicators by County Children Aged < 5 Years (2)

		(Comparis	on of G	rowth ar	nd Ane	mia Indi	cators		(3,4)		
		Birthweight	(5)			٨٣	nemia					
		Low	High		Short Stature		- Obese	C	≥ 2 Yrs Overweight ar Obese	Low Hb/Hct (8)		
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
Belknap	0	* *	* *	743	7.1 (7)	0.4 (1)	14.7 (11)	360	17.5 (8)	19.2 (11)	458	5.9 (4)
Carroll	0	* *	* *	657	5.3 (2)	1.5 (4)	11.6 (4)	317	15.5 (2)	15.1 (8)	355	3.7 (1)
Cheshire	0	* *	* *	1,185	5.8 (4)	3.0 (10)	10.0 (2)	560	15.5 (2)	11.4 (2)	742	20.4 (9)
Coos	0	* *	* *	548	5.3 (2)	6.0 (11)	9.7 (1)	270	11.9 (1)	10.0 (1)	313	14.4 (8)
Grafton	0	* *	* *	1,210	6.6 (5)	1.6 (6)	13.1 (10)	555	18.4 (10)	15.9 (10)	734	9.3 (7)
Hillsborou	0	* *	* *	6,211	7.0 (6)	1.4 (2)	13.0 (8)	2,888	17.0 (7)	14.9 (7)	3,264	25.8 (11)
Merrimack	0	* *	* *	2,047	7.1 (7)	1.4 (2)	12.0 (5)	950	15.9 (4)	14.5 (6)	1,235	8.3 (5)
Rockingham	0	* *	* *	2,192	7.6 (10)	1.6 (6)	12.6 (7)	1,018	19.2 (11)	14.2 (5)	1,362	8.8 (6)
Strafford	0	* *	* *	1,130	8.0 (11)	2.4 (9)	10.4 (3)	517	16.8 (6)	14.1 (4)	698	4.4 (3)
Sullivan	0	* *	* *	786	5.2 (1)	1.5 (4)	13.0 (8)	378	16.4 (5)	14.0 (3)	507	23.7 (10)
Unknown Counties	0	* *	* *	930	7.2 (9)	1.9 (8)	12.5 (6)	436	18.3 (9)	15.6 (9)	615	4.2 (2)

- (1) Reporting period is January 1 through December 31.
- (2) Analyses based on one record per child.
- (3) Excludes records with unknown data or errors.
- (4) Rank compares this county's rate to other counties. Rank 1 = best rate.
- (5) Infants born during the reporting period included in the analysis.
- (6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.
- (7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.
- (8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.
- * Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B 2011 Pediatric Nutrition Surveillance New Hampshire (1)

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Comparison of Growth and Anemia Indicators by County
Children Aged < 5 Years (2)

			Comparis	son of Gr	owth a	nd Ane	mia Indi	cators		(3,4)		
		Birthweigh			٨٠	A						
County		Low	High		Short Stature		Under- Obese weight		≥ 2 Yrs verweight ar Obese	nd	Low	emia Hb/Hct (8)
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% t Obese (Rank)	Number	% (Rank)
New Hampshire	0	*	*	17,639	6.9	1.8	12.4	8,249	16.9	14.6	10,283	15.0
Nation (Prior Year)	1,851,546	9.0	6.3	8,057,124	6.3	3.6	12.4	3,572,939	9 16.1	14.4	5,391,027	14.6

- (1) Reporting period is January 1 through December 31.
- (2) Analyses based on one record per child.
- (3) Excludes records with unknown data or errors.
- (4) Rank compares this county's rate to other counties. Rank 1 = best rate.
- (5) Infants born during the reporting period included in the analysis.
- (6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.
- (7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.
- (8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.
- * Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 7B 2011 Pediatric Nutrition Surveillance (1) **New Hampshire**

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County Children Aged < 5 Years (3)

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(2)

Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4.5)<2 Hours TV Smoking in Breastfeeding **Exclusive Breastfeeding** Viewing/Day Household (6) (7) (8) % % % Number % Number % % % County Number Number Number Number Number Ever Breastfed Breastfed Breastfed Breastfed Breastfed Αt Αt Αt Αt Least Least Least Least 6 12 3 6 Months Months Months Months (Rank) (Rank) (Rank) (Rank) (Rank) (Rank) (Rank) 67 64 743 Belknap 190 65.3 (10) 101 4.0 (9) 39 379 87.6 (3) 5.4 (4) Carroll 153 74.5 (6) 65 91 46 62 336 89.3 (2) 663 4.4 (3) 291 131 133 76 121 588 Cheshire 78.4 (2) 23.7 (3) 18.0 (1) 3.3 (6) 85.5 (6) 1.195 11.0 (9) 26 72 43 285 Coos 142 61.3 (11) 45 77.9 (11) 559 26.8 (11) 299 67 Grafton 80.3 (1) 109 22.0 (4) 155 7.1 (8) 104 4.8 (4) 617 87.4 (4) 1,238 3.1 (1) Hillsborou 1,528 67.1 (9) 593 21.8 (5) 913 10.6 (6) 370 23.0 (3) 584 10.3 (3) 3,047 85.5 (6) 6,277 6.6 (6) 535 1,010 2,074 Merrimack 77.4 (3) 193 24.9 (1) 244 13.9 (2) 144 27.8 (1) 183 12.0 (2) 85.4 (8) 3.3 (2) 557 70.4 (8) 230 21.7 (6) 293 11.9 (5) 148 (2) 228 15.8 (1) 1,111 91.4 (1) 2,298 Rockingham 26.4 7.8 (7) 321 91 Strafford 75.7 (5) 109 24.8 (2) 152 10.5 (7) 106 559 79.8 (10) 1.146 6.3 (5) 4.7 (5) 173 44 72 76 104 12.5 (4) 396 792 Sullivan 72.8 (7) 86.6 (5) 14.0 (10) * * * * 204 19 80 **Unknown Counties** 76.0 (4) 84 158 13.9 (2) 470 80.9 (9) 934 8.4 (8)

4,393

71.7

New Hampshire

11.2

1,070

22.9

1,647

8.8

8,798

85.8

17,919

22.0

2,416

1,702



7.3

⁽¹⁾ Reporting period is January 1 through December 31.

TV Viewing and Smoking in Household data are not reported by all contributors.

⁽³⁾ Analyses based on one record per child.

⁽⁴⁾ Excludes records with unknown data or errors.

⁽⁵⁾ Rank compares this county's rate to other counties. Rank 1 = best rate.

Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

Children aged 2 years and older included in the analyses.

Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 7B 2011 Pediatric Nutrition Surveillance (1)

New Hampshire

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County Children Aged < 5 Years (3)

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(2)

	Comp	arison of Breas	stfeeding, TV V	iewing, and Sm	oking in Housel	hold (4,5)	
		Breastfeeding (6)		Exclusive B	reastfeeding (7)	≤2 Hours TV Viewing/Day (8)	Smoking in Household
County	Number % Ever Breastfed (Rank)	Number % Breastfed At Least 6 Months (Rank)	Number % Breastfed At Least 12 Months (Rank)	Number % Breastfed At Least 3 Months (Rank)	Number % Breastfed At Least 6 Months (Rank)	Number % (Rank)	Number % (Rank)
Nation (Prior Year)	1,689,615 63.2	908,604 25.1	1,069,942 16.9	363,039 10.7	466,279 6.1	1,200,700 79.2	4,203,554 9.4



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ TV Viewing and Smoking in Household data are not reported by all contributors.

⁽³⁾ Analyses based on one record per child.

⁽⁴⁾ Excludes records with unknown data or errors.

⁽⁵⁾ Rank compares this county's rate to other counties. Rank 1 = best rate.

⁽⁶⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

⁽⁷⁾ The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

Children aged 2 years and older included in the analyses.

Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 6B 2009 - 2011 Pediatric Nutrition Surveillance New Hampshire (1)

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Comparison of Growth and Anemia Indicators by County Children Aged < 5 Years (2)

		ı	Comparis	on of G	rowth ar	nd Aneı	mia Indi	cators		(3,4)		
		Birthweight	(5)									
		Low	High		Short Stature	Under- Obese weight		≥ 2 Yrs Overweight and Obese			Low	nemia Hb/Hct (8)
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
Belknap	151	4.0 (1)	9.3 (5)	2,379	7.5 (10)	1.3 (1)	14.9 (11)	1,164	20.9 (11)	18.0 (11)	1,499	6.9 (4)
Carroll	125	11.2 (10)	14.4 (10)	2,180	6.1 (5)	1.8 (5)	10.6 (4)	1,044	16.7 (3)	14.1 (6)	1,108	6.1 (3)
Cheshire	272	8.5 (5)	11.8 (8)	3,759	5.6 (3)	2.2 (10)	10.3 (2)	1,770	16.8 (4)	11.4 (2)	2,239	20.2 (9)
Coos	120	10.0 (8)	6.7 (1)	1,703	5.3 (1)	6.8 (11)	9.9 (1)	829	11.6 (1)	10.3 (1)	1,073	14.6 (8)
Grafton	150	8.7 (7)	13.3 (9)	3,994	6.0 (4)	1.5 (2)	13.3 (9)	1,875	18.8 (9)	15.7 (10)	2,480	10.6 (7)
Hillsborou	1,412	7.6 (3)	10.4 (7)	19,059	6.2 (6)	1.9 (6)	13.1 (8)	8,805	17.1 (5)	15.0 (7)	9,844	22.5 (11)
Merrimack	423	7.8 (4)	10.2 (6)	6,455	7.0 (8)	1.5 (2)	13.3 (9)	2,988	17.2 (6)	15.2 (8)	3,923	7.8 (5)
Rockingham	570	8.6 (6)	8.6 (3)	7,148	7.5 (10)	1.9 (6)	12.8 (7)	3,289	18.9 (10)	13.5 (4)	4,568	10.2 (6)
Strafford	544	10.3 (9)	8.5 (2)	5,409	6.4 (7)	2.0 (9)	10.3 (2)	2,450	15.2 (2)	13.3 (3)	3,494	5.2 (2)
Sullivan	178	6.7 (2)	9.0 (4)	2,504	5.4 (2)	1.6 (4)	12.4 (5)	1,182	17.9 (7)	14.0 (5)	1,522	22.3 (10)
Unknown Counties	0	* *	* *	931	7.2 (9)	1.9 (6)	12.5 (6)	437	18.3 (8)	15.6 (9)	616	4.2 (1)

- (1) Reporting period is January 1 through December 31.
- (2) Analyses based on one record per child.
- (3) Excludes records with unknown data or errors.
- (4) Rank compares this county's rate to other counties. Rank 1 = best rate.
- (5) Infants born during the reporting period included in the analysis.
- (6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.
- (7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older, short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.
- (8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.
- * Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B 2009 - 2011 Pediatric Nutrition Surveillance New Hampshire

Comparison of Growth and Anemia Indicators by County
Children Aged < 5 Years (2)

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			Comparis	son of G	rowth a	nd Ane	mia Indi	cators		(3,4)		
		Birthweigh			Anemia							
		Low	High		Short Stature	Under weigh		C	≥ 2 Yrs Overweight a Obese	nd	Low	Hb/Hct (8)
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweigh (Rank)	% at Obese (Rank)	Number	% (Rank)
New Hampshire	3,945	8.3	10.0	55,521	6.4	2.0	12.5	25,833	17.3	14.4	32,366	14.1

- (1) Reporting period is January 1 through December 31.
- (2) Analyses based on one record per child.
- (3) Excludes records with unknown data or errors.
- (4) Rank compares this county's rate to other counties. Rank 1 = best rate.
- (5) Infants born during the reporting period included in the analysis.
- (6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.
- (7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.
- (8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.
- * Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 7B 2009 - 2011 Pediatric Nutrition Surveillance (1)

New Hampshire

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County Children Aged < 5 Years (3)

Run Date:

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(2)

			Breastfe	•			Exclusive Breastfeeding (7)				≤2 Hours TV Viewing/Day (8)		Smoking in Household	
County	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Numbe	Breastfed At Least 6 Months (Rank)	Number	% (Rank)	Number	% (Rank)
Belknap	660	72.3 (7)	398	19.1 (10)	391	11.3 (8)	351	15.7 (9)	389	3.9 (10)	1,228	88.3 (3)	1,361	18.1 (7)
Carroll	591	79.9 (1)	363	28.9 (1)	373	13.1 (6)	331	22.4 (2)	355	12.4 (1)	1,117	87.8 (5)	1,319	7.9 (2)
Cheshire	1,036	78.4 (2)	686	26.2 (2)	643	13.2 (5)	626	22.5 (1)	654	8.9 (3)	1,888	88.1 (4)	2,284	28.6 (10)
Coos	441	61.5 (11)	275	14.9 (11)	279	7.2 (11)	247	14.6 (11)	270	3.3 (11)	894	82.0 (9)	1,022	23.8 (9)
Grafton	1,063	75.9 (4)	678	23.0 (6)	679	11.3 (8)	601	19.3 (6)	653	4.4 (9)	2,040	87.2 (7)	2,396	10.4 (4)
Hillsborou	5,366	65.0 (10)	3,340	21.5 (7)	3,419	13.9 (4)	3,116	15.1 (10)	3,311	8.8 (5)	9,384	84.7 (8)	11,485	22.9 (8)
Merrimack	1,799	77.4 (3)	1,161	26.2 (2)	1,085	17.4 (1)	1,043	20.4 (5)	1,118	8.9 (3)	3,228	87.3 (6)	3,943	15.1 (6)
Rockingham	2,095	69.8 (9)	1,353	20.8 (8)	1,294	14.0 (3)	1,262	21.5 (4)	1,344	12.4 (1)	3,556	90.0 (1)	4,522	9.0 (3)
Strafford	1,406	72.5 (6)	908	23.7 (4)	957	14.3 (2)	797	17.3 (7)	866	5.2 (8)	2,639	80.4 (11)	3,161	11.4 (5)
Sullivan	670	71.8 (8)	451	20.6 (9)	447	11.0 (10)	404	16.6 (8)	435	5.7 (6)	1,269	89.4 (2)	1,520	30.5 (11)
Unknown Counties	384	74.5 (5)	201	23.4 (5)	204	11.8 (7)	193	22.3 (3)	195	5.6 (7)	471	80.9 (10)	546	6.8 (1)
New Hampshire	15,511	70.7	9,814	22.6	9,771	13.6	8,971	18.1	9,590	8.3	27,714	86.1	33,559	17.9

- (1) Reporting period is January 1 through December 31.
- (2) TV Viewing and Smoking in Household data are not reported by all contributors.
- (3) Analyses based on one record per child.
- (4) Excludes records with unknown data or errors.
- (5) Rank compares this county's rate to other counties. Rank 1 = best rate.
- (6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.
- (7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.
- Children aged 2 years and older included in the analyses.
- Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

